

# WDFW Mid-Columbia River mainstem sport sampling summary <sup>1</sup>

February 24 - March 2, 2003

The following table is a summary of numbers of fish observed by samplers.

Samplers generally observe from 10% - 25% of total harvest.

## Sturgeon

| Reservoir       | Bank Anglers | Subs | Leg Rel | Leg Kept | Over-size | 2003 Cum Leg Kept | Boats | Boat Anglers | Subs | Leg Rel | Leg Kept | Over-size | 2003 Cum Leg Kept | Combined Leg Kept |
|-----------------|--------------|------|---------|----------|-----------|-------------------|-------|--------------|------|---------|----------|-----------|-------------------|-------------------|
| Bonneville Pool | 52           | 33   |         |          |           | 5                 | 14    | 34           | 160  |         | 5        |           | 58                | 63                |
| The Dalles Pool | 57           | 2    |         | 1        |           | 9                 | 13    | 31           | 61   |         | 2        | 3         | 26                | 35                |
| John Day Pool   | 36           | 1    |         |          |           |                   | 15    | 30           | 3    |         |          |           | 1                 | 1                 |
| Total           | 145          | 36   |         | 1        |           | 14                | 42    | 95           | 224  |         | 7        | 3         | 85                | 99                |

## Salmonids

|                 | Bank Anglers | Wild Kept | Wild Rel | Hat Kept | Hat Rel | 2003 Cum Leg Kept | Boats | Boat Anglers | Wild Kept | Wild Rel | Hat Kept | Hat Rel | 2003 Cum Leg Kept |    |
|-----------------|--------------|-----------|----------|----------|---------|-------------------|-------|--------------|-----------|----------|----------|---------|-------------------|----|
| Bonneville Pool | 2            |           |          |          |         |                   | 3     | 3            |           | 1        |          |         | 1                 | 1  |
| Chinook         |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| Coho            |              |           |          |          |         |                   |       |              |           | 1        |          |         | 1                 | 1  |
| Steelhead       |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| The Dalles Pool | 14           |           | 3        | 4        |         | 25                | 7     | 13           |           | 15       | 16       | 3       | 53                | 78 |
| Chinook         |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| Coho            |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| Steelhead       |              |           | 3        | 4        |         | 25                |       |              |           | 15       | 16       | 3       | 53                | 78 |
| John Day Pool   | 19           |           |          | 3        |         | 32                | 2     | 5            |           |          |          |         | 17                | 49 |
| Chinook         |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| Coho            |              |           |          |          |         |                   |       |              |           |          |          |         |                   |    |
| Steelhead       |              |           |          | 3        |         | 32                |       |              |           |          |          |         | 17                | 49 |

| Walleye         | Bank Anglers | Rel | Kept | 2003 Cum Leg Kept | Boats | Boat Anglers | Rel | Kept | 2003 Cum Leg Kept |
|-----------------|--------------|-----|------|-------------------|-------|--------------|-----|------|-------------------|
| Bonneville Pool |              |     |      |                   | 1     | 1            |     |      |                   |
| The Dalles Pool | 1            |     |      |                   | 6     | 14           |     | 7    | 8                 |
| John Day Pool   |              |     |      |                   | 11    | 20           | 6   |      | 4                 |
| Bass            | Bank Anglers | Rel | Kept | 2003 Cum Leg Kept | Boats | Boat Anglers | Rel | Kept | 2003 Cum Leg Kept |
| Bonneville Pool |              |     |      |                   |       |              |     |      |                   |
| The Dalles Pool |              |     |      |                   |       |              |     |      |                   |
| John Day Pool   |              |     |      |                   | 1     | 3            | 3   | 1    | 1                 |

<sup>1</sup> Quantities include both Washington and Oregon samples.

|            |                              | Sturgeon | Salmonids | Walleye | Bass |
|------------|------------------------------|----------|-----------|---------|------|
| Bonneville | Effort (% of 6-week average) | 109%     | 214%      | 55%     | none |
|            | Catch Per Unit Effort        | 2.30     | 0.20      | none    | none |
|            | Harvest Per Unit Effort      | 0.06     | none      | none    | none |
| The Dalles | Effort (% of 6-week average) | 124%     | 89%       | 346%    | none |
|            | Catch Per Unit Effort        | 0.78     | 1.52      | 0.47    | none |
|            | Harvest Per Unit Effort      | 0.03     | 0.74      | 0.47    | none |
| John Day   | Effort (% of 6-week average) | 178%     | 75%       | 222%    | 600% |
|            | Catch Per Unit Effort        | 0.06     | 0.13      | 0.30    | 1.33 |
|            | Harvest Per Unit Effort      | none     | 0.13      | none    | 0.33 |

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| Month/Week                 | Sec. | Salmonid |         | Kept    |         | Released |         | Steelhead | Kept | Rel. | Other |  | Boat    |         | Kept    |         | Released |         | Steelhead | Kept | Rel. | Other | # Boats |     |
|----------------------------|------|----------|---------|---------|---------|----------|---------|-----------|------|------|-------|--|---------|---------|---------|---------|----------|---------|-----------|------|------|-------|---------|-----|
|                            |      | Bank     | Chinook | Chinook | Chinook | Chinook  | Chinook |           |      |      |       |  | Anglers | Chinook | Chinook | Chinook | Chinook  | Chinook |           |      |      |       |         |     |
| Feb. 24-March 2            |      | Anglers  | Adults  | Jacks   | Adults  | Jacks    | Jacks   |           |      |      |       |  |         | Adults  | Jacks   | Adults  | Jacks    | Jacks   |           |      |      |       |         |     |
| Bonneville                 | 1    | 249      | 17      | 0       | 24      | 0        | 0       | 0         | 4    | 0    |       |  |         |         |         |         |          |         |           |      |      |       |         |     |
| Camas/Washougal            | 2    |          |         |         |         |          |         |           |      |      |       |  |         |         |         |         |          |         |           |      |      |       |         |     |
|                            | 3    |          |         |         |         |          |         |           |      |      |       |  |         |         |         |         |          |         |           |      |      |       |         |     |
| Vancouver                  | 4    | 54       | 0       | 0       | 1       | 0        | 0       | 0         | 1    | 0    |       |  | 28      | 1       | 0       | 1       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 15  |
| Woodland                   | 5    | 10       | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    |       |  |         |         |         |         |          |         |           |      |      |       |         |     |
| Kalama                     | 6    | 39       | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    |       |  | 82      | 1       | 0       | 2       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 39  |
| Cowlitz                    | 7    |          |         |         |         |          |         |           |      |      |       |  | 19      | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 9   |
| Longview                   | 8    | 13       | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    |       |  | 51      | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 23  |
| Cathlamet                  | 9    | 19       | 0       | 0       | 1       | 0        | 0       | 0         | 0    | 0    |       |  | 1       | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 1   |
| Elochoman bank             | 10   | 3        | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    |       |  |         |         |         |         |          |         |           |      |      |       |         |     |
| Cathlamet/Deep River ramps | 10   |          |         |         |         |          |         |           |      |      |       |  | 35      | 0       | 0       | 0       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 17  |
| Total                      |      | 387      | 17      | 0       | 26      | 0        | 0       | 0         | 5    | 0    |       |  | 216     | 2       | 0       | 3       | 0        | 0       | 0         | 0    | 0    | 0     | 0       | 104 |

|                         | Sec. | Sturgeon |       | Leg. | Over- | Leg. |  | Boat    | Subs. | Leg. | Over- | Leg. | #Boats |
|-------------------------|------|----------|-------|------|-------|------|--|---------|-------|------|-------|------|--------|
|                         |      | Bank     | Subs. |      |       |      |  |         |       |      |       |      |        |
|                         |      | Anglers  |       | Rel. | Size  | Kept |  | Anglers |       | Rel. | Size  | Kept |        |
| Bonneville              | 1    | 36       | 55    | 0    | 4     | 7    |  |         |       |      |       |      |        |
| Camas/Washougal         | 2    |          |       |      |       |      |  |         |       |      |       |      |        |
|                         | 3    |          |       |      |       |      |  |         |       |      |       |      |        |
| Vancouver               | 4    |          |       |      |       |      |  | 3       | 0     | 0    | 0     | 0    | 2      |
| Woodland                | 5    |          |       |      |       |      |  |         |       |      |       |      |        |
| Kalama                  | 6    |          |       |      |       |      |  | 27      | 9     | 0    | 0     | 0    | 15     |
| Cowlitz                 | 7    |          |       |      |       |      |  |         |       |      |       |      |        |
| Longview                | 8    | 13       | 4     | 0    | 0     | 0    |  | 4       | 3     | 0    | 0     | 0    | 2      |
| Cathlamet               | 9    | 4        | 0     | 0    | 0     | 0    |  |         |       |      |       |      |        |
| Elochoman/Knappton bank | 10   | 4        | 2     | 0    | 0     | 0    |  |         |       |      |       |      |        |
| Deep R/Knappton ramps   |      |          |       |      |       |      |  | 7       | 0     | 0    | 0     | 0    | 3      |
| Total                   |      | 57       | 61    | 0    | 4     | 7    |  | 34      | 12    | 0    | 0     | 0    | 19     |